



Small Business Development Division Project Worksheet

Project/Contract Title: GEOTECHNICAL SERVICES, SPECIAL INSPECTIONS, STRUCTURAL ASSESSMENTS, SOILS, FOUNDATIONS AND MATERIALS TESTING SERVICES RELATED TO THE IMPROVEMENT
Received Date: 06/14/2018
Project/Contract No: E18-WASD-02-B
Funding Source: GEOTECHNICAL SERVICES, SPECIAL INSPECTIO
Department: WATER AND SEWER
Resubmittal Date(s):
Estimated Cost of Project/Bid: \$6,000,000.00
Description of Project/Bid: Geotechnical services, Special Inspections, Structural Assessments, Soils, Foundations and Materials Testing Services related to the Improvement, Upgrades and Expansions of Water and Wastewater Treatment Plants, Pump Stations, Collection, Distribution and Transmission Piping, and all related Facilities as necessary to ensure Quality Control/Assurance for Water and Sewer Department's Capital Improvement Projects

Contract Measure Recommendation

Measure	Program	Goal Percent
Goal	SBE/AE	20.00%

SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE/AE)

An analysis of the factors contained in the project package, as well as the factors contained in Section V.C. of Implementing Order 3-32 and the responses of certified SBE/AE firms to the Verification of Availability to Propose process indicates a 20% SBE/AE Sub-consultant goal is appropriate for this contract.

This contract will be awarded to two (2) engineering firms under two (2) Professional Service Agreements (PSA). Each PSA will have a maximum compensation of \$3,000,000 plus a 10% contingency (\$300,000.00) for a total contract amount of \$6,000,000.00.

Technical Category: 0901-Drilling Subsurface Investigations & Seismographic; 0902-Geotechnical & Materials Engineering Services; 0903-Concrete And Asphalt Testing Services; 0904-Non-Destructive Testing And Inspections; 0905-Roof Testing And Consulting; 0906-Asbestos; 1002-Environmental Engineering-Geology Services; 1005-Environmental Eng-Contamination Assess & Monitor; 1006-Environmental Eng-Remedial Action Plan Design; 1007-Environ Eng-Remedial Action Plan Imple/Oper/Maint

Small Business Contract Measure Recommendation

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
ENVIRONMENTAL ENGINEERING-GEOLOGY SERVICES	SBE/AE	\$60,000.00	1.00%	
DRILLING SUBSURFACE INVESTIGATIONS & SEISMOGRAPHIC	SBE/AE	\$300,000.00	5.00%	
GEOTECHNICAL & MATERIALS ENGINEERING SERVICES	SBE/AE	\$180,000.00	3.00%	
CONCRETE AND ASPHALT TESTING SERVICES	SBE/AE	\$180,000.00	3.00%	
ENVIRON ENG-REMEDIAL ACTION PLAN IMPL/OPER/MAINT	SBE/AE	\$60,000.00	1.00%	
ROOF TESTING AND CONSULTING	SBE/AE	\$120,000.00	2.00%	
ASBESTOS	SBE/AE	\$120,000.00	2.00%	
ENVIRONMENTAL ENG-CONTAMINATION ASSESS & MONITOR	SBE/AE	\$60,000.00	1.00%	
ENVIRONMENTAL ENG-REMEDIAL ACTION PLAN DESIGN	SBE/AE	\$60,000.00	1.00%	
NON-DESTRUCTIVE TESTING AND INSPECTIONS	SBE/AE	\$60,000.00	1.00%	
Total		\$1,200,000.00	20.00%	

Living Wages: YES NO
 Highway: YES NO
 Heavy Construction: YES NO
Responsible Wages: YES NO
 Building: YES NO

Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.



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Tier 1 Set Aside Tier 2 Set Aside

Set Aside Level 1 Level 2 Level 3

Trade Set Aside (MCC) Goal Bid Preference

No Measure Deferred Selection Factor

CWP

Handwritten signature and date 6-18-18
SBD Director Date